

Abstract

The invention concerns a process of the detection of HIV antibodies against HIV by means of an immunoassay wherein at least one antigen of the env gene product gp41 of an HIV1-subtype-D isolate and at least one antigen derived from gp41 of a different HIV1-subtype of the M group is used and/or at least one antigen of gp41 of an HIV1-subtype-E isolate and at least one antigen derived from gp41 of a different HIV1-subtype isolate of the M group. The invention additionally concerns antigens and antigen mixtures with components derived from gp41 of the HIV1-subtype-D isolate and from gp41 of the HIV1-subtype-E isolate, respectively, as well as their use for the detection of HIV antibodies and a reagent kit.

09432263 - 020000

The translation was made from a German copy. The translation consists of 28 (in words: twenty-eight) pages. I herewith certify that the translation is accurate and complete.
Biberach, October 18, 1999.

